

# Numerical Methods In Contact Mechanics By Vladislav A. Yastrebov

By Vladislav A. Yastrebov

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Numerical methods in mechanics. Authors. Carlos Conca + 1. Carlos Conca. G. Gatica. Trending. Views. Abstract: Pitman Research Notes in Mathematics Series 371 Carlos

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May 3, 2011 Vladislav Yastrebov, Georges Cailletaud, Frédéric Feyel. To cite this .. Computational contact mechanics : geometry, detection and numerical.

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Numerical Methods for Wave Equations in Geophysical Fluid Dynamics. Springer, New York. Dukowicz, J. K., 1995. Mesh effects for rossby waves.

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### **2011 - eccomas -**

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<http://www.eccomas.org/vpage/1/6/2011>

### **Numerical Methods in Contact Mechanics -**

Numerical Methods in Contact Mechanics Vladislav A. Yastrebov, MINES ParisTech, France. ISBN: 9781848215191. Publication Date: January 2013 Hardback 416 pp.

<http://www.iste.co.uk/index.php?f=a&ACTION=View&id=550>

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Sep 5, 2014 Corresponding author vladislav.yastrebov@mines-paristech.fr. 1 decades, numerical methods allow to overpass the limitations and complexity of mechanics: contact area and interfacial separation from small contact to.

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